SEQUENCE LISTING

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<110> Taylor, Ronald K.
    LaPointe, Christian F.
    Trustees of Dartmouth College
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<120> COMPOUNDS AND METHODS OF IDENTIFYING COMPOUNDS WHICH INHIBIT A NEW CLASS OF ASPARTYL PROTEASES

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<130> DC-0134
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<150> 60/143,355

<151> 1999-07-12

<160> 4

<170> PatentIn Ver. 2.1

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<212> DNA

<213> Staphylococcus aureus

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Val	Ser 130	Leu	Ser	Leu	Ser	Met 135	Ile	Tyr	Pro	Val	Ala 140	Phe	Ile	Ile	Ile
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Tyr	Gly	Asp	Val	Leu 165		Ile	Ser	Ala	Leu 170	Ser	Leu	Phe	Phe	Pro 175	Leu
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<213> Vibrio cholerae

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Pro Lys Cys Gly Asn Lys Ile Ser Trp Tyr Asp Asn Val Pro Leu Leu 50 55 60

Ser Tyr Leu Leu His Gly Lys Cys Arg His Cys Asp Glu Lys Ile
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Ser Leu Ser Tyr Phe Ile Val Glu Leu Ser Phe Phe Ile Ile Ala Phe 85 90 95

Pro Ile Tyr Trp Leu Ser Thr Asp Trp Val Asp Ser Phe Val Leu Leu 100 105 110 WO 01/04277 PCT/US00/18775

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Val 225	Ser	Cys	Arg	Tyr	Cys '230	Leu	Tyr	Ile	Pro	Leu 235	Gly	Pro	Ser	Ile	11e 240
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